

Docket No.: 027430.00101-US01 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Takatoshi Miyahara et al.

Application No.: 10/624,567

Group Art Unit: 1634

Filed: July 23, 2003 Examiner: M. J. S. Danton

For: METHOD OF AND DETECTING

APPARATUS AND DETECTING CHIP FOR SINGLE BASE SUBSTITUTION SNP AND

POINT MUTATION OF GENES

TRANSMITTAL LETTER

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- Fee Transmittal;
- 2. Amendment Transmittal Letter (in duplicate);
- 3. Supplemental Preliminary Amendment; and
- Return receipt postcard.

The Director is hereby authorized to charge the \$360.00 multiple dependent claims fee, any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0740, under Docket No. 027430.00101-US01. A duplicate copy of this paper is enclosed.

DC: 2045277-1

Application No.: 10/624,567 2 Docket No.: 027430.00101-US01

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 50-0740.

Dated: February 17, 2006

Respectfully submitted,

Paul J. Berman

Registration No.: 36,744

Thomas D. Bradshaw

Registration No.: 51,492 COVINGTON & BURLING

1201 Pennsylvania Avenue, N.W.

Washington, DC 20004-2401

(202) 662-6000

Attorneys for Applicant

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.



Effective on 12/08/		Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 1		10/624,567-Conf. #6611		
FEE TRANSMITTAL			Filing Date Ju		July 23, 2003		
For FY 2005			First Named Inventor Takatoshi Miyahara				
F01 F1 2003			Examiner Name S. L. Bausch				
Applicant claims small entity status. See 37 CFR 1.27			700 0100		615		
TOTAL AMOUNT OF PAYMENT (\$) 360.00			Attorney Docket No. 027430.101-U			S01	
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order Other (please identify):							
x Deposit Account Deposit Account Number: 50-0740 Deposit Account Name: Covington & Burling							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FI	LING FEES	SEAR	CH FEES	EXAMI	NATION FEES		
Application Type Fee (\$	Small Entity Fee (\$) Fe	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
Utility 300		500	250	200	100		
Design 200	100	100	50	130	65		
Plant 200	100	300	150	160	80		
Reissue 300	150	500	250	600	300		
Provisional 200	100	0	0	0	0		
2. EXCESS CLAIM FEES							Small Entity
Fee Description Each claim over 20 (including Reissues) Fee (\$) Fee (\$) 50 25							
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)						200	25 100
Multiple dependent claims	damg Keissaes)					360	180
Total Claims Extra Claims	Fee (\$)	Fee Pai	id (\$)	N	lultiple Depende		
40	x =			_)
		•		_36	60.00_	360.00	_
Indep. Claims 2 -4=	Fee (\$)	Fee Pai	id (\$)				
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = /50 (round up to a whole number) x =							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)							Paid (\$)
Other (e.g., late filing surcharge):							
SUBMITTED BY							
Signature Marries C	13 -0 D		egistration No.	51,492	Telephone	(202) 66	2-6000
Name (Print/Type) Thomas D. Bradshaw Date February 17, 2							
1 abidaly 17, 2000							

Docket No.: 027430.00101-US01

Examiner: M. J. S. Danton

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

h re Patent Application of: Takatoshi Miyahara, et al.

Appl. No.: 10/624,567

Filing Date:

Group Art Unit: 1634

For: METHOD OF AND DETECTING

July 23, 2003

APPARATUS AND DETECTING CHIP FOR SINGLE BASE SUBSTITUTION SNP AND

POINT MUTATION OF GENES

SUPPLEMENTAL PRELIMINARY AMENDMENT

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required 002100%5 300770 beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be

charged to our Deposit Account No. 50-0740, under Docket No. 027430.00101-US01. A duplicate copy of this paper is enclosed.